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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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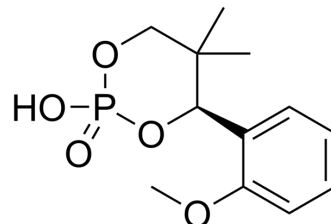
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(-)-Anicyphos

Cat. No.:	HY-W351380
CAS No.:	98674-83-0
Molecular Formula:	C ₁₂ H ₁₇ O ₅ P
Molecular Weight:	272.23
Target:	HBV; Biochemical Assay Reagents
Pathway:	Anti-infection; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(-)-Anicyphos is a chiral catalyst with the activity of promoting the selectivity of specific reactions. (-)-Anicyphos is often used to synthesize complex chiral molecules in organic synthesis and shows excellent catalytic performance. By adjusting the reaction conditions, (-)-Anicyphos can significantly improve the stereospecificity of the product, providing an effective strategy for compound development.

REFERENCES

- [1]. Liquid chromatographic determination of d- and l-amino acids by derivatization with o-phthaldialdehyde and N-isobutyryl-L-cysteine applications with reference to the analysis of peptidic antibiotics, toxins, drugs and pharmaceutically used amino acids
- [2]. Automated enantioseparation of amino acids by derivatization with o-phthaldialdehyde and n-acylated cysteines
- [3]. Determination of the absolute configuration of selenomethionine from antarctic krill by RP-HPLC/ICP-MS using chiral derivatization agents
- [4]. Application of chiral derivatizing agents in the high-performance liquid chromatographic separation of amino acid enantiomers: a review
- [5]. Liquid chromatographic determination of D- and L-amino acids by derivatization with o-phthaldialdehyde and N-isobutyryl-L-cysteine

Caution: Product has not been fully validated for medical applications. For research use only.

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